

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 71117/55742

Total Pages in this Submission 30

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	OL			Box Patent Application	
_		***		Washington, D.C. 20231	
inv	ansm entic	iitte in e	d her ntitle	erewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent appled:	ication for an
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an	d inv	ente	ed by	y:	- 5 <u>8</u>
				adashi Nagaso	2 80 80
250				ATION APPLICATION, check appropriate box and supply the requisite information:	
ineri.				ation Divisional Continuation-in-part (CIP) of prior application No.:	
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	J C	onti	nua	ation Divisional Continuation-in-part (CIP) of prior application No.:	
	rclos	ea a	are:	Application Elements	
				Application Lientents	
	1.	X	Filir	ing fee as calculated and transmitted as described below	
-	2.	X	Spe	ecification having pages and including the following:	
		a.	\boxtimes	Descriptive Title of the Invention	
		b.		Cross References to Related Applications (if applicable)	
		c.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
		d.		Reference to Microfiche Appendix (if applicable)	
		e.	X	Background of the Invention	
		f.	×	Brief Summary of the Invention	
		g.	×	Brief Description of the Drawings (if drawings filed)	
		h.	×	Detailed Description	
		i.	X	Claim(s) as Classified Below	
		j.	X	Abstract of the Disclosure	

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3.	×	Dra	wing(s) (when neces	sary as prescribed by 3	35 USC 113)
	a.	\boxtimes	Formal	Number of Sheets	9
	b.		Informal	Number of Sheets	
4.	X	Oat	th or Declaration		
	a.	×	Newly executed (or	iginal or copy)	Unexecuted
	b.		Copy from a prior a	pplication (37 CFR 1.63	B(d)) (for continuation/divisional application only)
	C.	×	With Power of Attor	ney 🔲 Without Po	Power of Attorney
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63	ttached deleting invento	or(s) named in the prior application,
5.		The Box	entire disclosure of	as being part of the d	checked) om which a copy of the oath or declaration is supplied under disclosure of the accompanying application and is hereby
6.		Con	mputer Program in M	icrofiche (Appendix)	
7.		Nuc	cleotide and/or Amino	Acid Sequence Submis	ission (if applicable, all must be included)
	a.		Paper Copy		
	b.		Computer Readable	e Copy (identical to com	nputer copy)
•	C.		Statement Verifying	Identical Paper and Co	omputer Readable Copy
_				Accompanying A	Application Parts
8.	X	Ass	ignment Papers (cov	er sheet & document(s)))
9.		37 (CFR 3.73(B) Stateme	ent (when there is an ass	ssignee)
10.		Eng	lish Translation Docu	ıment <i>(if applicable)</i>	
11.	X	Info	rmation Disclosure S	tatement/PTO-1449	☑ Copies of IDS Citations
12.		Prel	iminary Amendment		
13.	×	Ack	nowledgment postca	rd	
14.	×	Cert	tificate of Mailing		
			First Class 🗵 E	xpress Mail (Specify La	abel No.): EL730723871

Application Elements (Continued)

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Docket No. 71117/55742

Total Pages in this Submission **30**

Accompanying Application Parts (Continued)
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		Accompanying Approacion Latts (Continued)
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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Fee Calculation and Transmittal

	CLAIMS AS FILED					
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	9	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims	1	- 3 =	0	×	\$80.00	\$0.00
Multiple Dependen	nt Claims (check	c if applicable)	×			\$270.00
Page 1					BASIC FEE	\$710.00
OTHER FEE (spe	cify purpose)		Assignmen	t Record:	al	\$40.00
					TOTAL FILING FEE	\$1,020.00
A check in the amount of \$1,020.00 to cover the filing fee is enclosed.						

X	The Co	ommissioner is hereby authorized to char	ge and credit Deposit Account No.
	as desc	cribed below. A duplicate copy of this she	eet is enclosed.
		Charge the amount of	as filing fee.
	\boxtimes	Credit any overpayment.	
	\boxtimes	Charge any additional filing fees require	d under 37 C.F.R. 1.16 and 1.17.
		Charge the issue fee set in 37 C.F.R. 1.	18 at the mailing of the Notice of Allowance,
		pursuant to 37 C.F.R. 1.311(b).	
			S:

Dated: April 20, 2001

David G. Conlin (Reg. No. 27026)
Dike, Bronstein, Roberts & Cushman
Intellectual Property Practice Group

Edwards & Angell P.O. Box 9169 Boston, MA 02209 Tel: (617) 523-3400

CC:

N. A. V. A. A	CERTIFICATE OF I	MAILING BY FIRST CLAS	SS MAIL (37 CFR 1.8)	Docket No. 71117/55742
I hereby certify that this UTILITY PATENT APPLICATION (Identify type of correspondence) is being deposited with the United States Postal Service as first class mail in an envelope addressed to: T Assistant Commissioner for Patents, Washington, D.C. 20231 on April 20, 2001 (Date) Louise M. Rappaport (Typed or Frinted Name of Person Mailing Correspondence)				Group Art Unit Not Yet Assigned
(Identify type of correspondence) is being deposited with the United States Postal Service as first class mail in an envelope addressed to: T Assistant Commissioner for Patents, Washington, D.C. 20231 on April 20, 2001 (Date) Louise M. Rappaport (Typed or Printed Name of Person Mailing Correspondence) LULL M. RAMMOT		AING DEVICE		
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Assistant Commissioner for Patents, Washington, D.C. 20231 on April 20, 2001 (Date) Louise M. Rappaport (Typed or Frinted Name of Person Mailing Correspondence)	is being deposited wit	h the United States Postal Serv		elope addressed to: The
(Typed or Frinted Name of Person Mailing Correspondence)			. 20231 on April 20, 2	
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Note: Each paper must have its own certificate of mailing.

VERIFICATION OF TRANSLATION

A certified copy of Japanese Patent Application No. 2000-150061

I, Katsumi HIWATASHI, of c/o NAGISA PATENT OFFICE, 9th Floor, Salute Bldg., 72, Yoshida-cho, Naka-ku, Yokohama-shi 231-0041 Japan, am the translator of the attached documents and I state that the following is a true translation to the best of my knowledge and belief.

Dated this 21st day of March, 2001

Katsumi HIWATASHI

PATENT OFFICE

JAPANESE GOVERNMENT

This is to certify that the annexed is a true copy of the following application as filed with this Office.

Date of Application: May 22, 2000

Application Number: Patent Application

No. 2000-150061

Applicant(s) : SHARP KABUSHIKI KAISHA

March 9, 2001

Commissioner, Patent Office

Kozo OIKAWA

Certified No. 2001-3015714